 Electrolux

TRILOBITE[®]_{2.0}





Trilobite – a class of arthropods that lived on earth about 250-560 million years ago. Many received nourishment by vacuuming the ocean beds for small animals and particles. Their backs were hard, and they are perhaps the most well known fossils we know today, and can often be observed embedded in stone in walls, staircases and floors. This ancient creature has served as a source of inspiration for the futuristic design of Trilobite.

Trilobiitti – niveljalkaisiin kuuluva eläinlaji, joka eli maapallolla noin 250 - 560 miljoonaa vuotta sitten. Trilobiitit elivät “imuroimalla” pieniä eläimiä ja hiukkasia valtamerien pohjasta. Niiden selässä oli kova panssari, ja trilobiittien fossiilit ovat ehkä tunnetuin fossiilimuoto, joka nykyään tunnetaan. Trilobiittien fossiileja löytyy kallioseinämistä sekä kivistä. Tämä esihistoriallinen eläin on vaikuttanut inspiroivasti Trilobite-imurin futuristiseen muotoiluun.

Трилобиты – класс членистоногих, живших на Земле приблизительно 250–560 млн лет назад. Многие из них питались, подбирая со дна океана органические частицы и мелких животных. Панцирь трилобитов был очень твердым. Вероятно, это самые известные из ископаемых существ – нередко их можно увидеть навсегда застывшими в камне стен, лестниц и полов. Облик давно вымерших животных послужил источником вдохновения при создании футуристического дизайна пылесоса «Трилобит».

English

Table of Contents

Quick Start	3
Product Description	4
Functional Description	5
For Your Own Safety	6–7
Preparations Before Use	8–9
Buttons and Display	10
Vacuuuming Programs	11
Timer and Changing the Message	
Display Language	12
Programmable Timer	12
Error Messages	13
Emptying and Cleaning the Dust Collector	14–15
Cleaning the Roller	14–15
Questions and Answers	16–17
Accessories/After-Sales Service	18
Technical Specifications	19
Declaration of Conformity	19

Suomi

Sisällys

Pikaohje	3
Tuotekuvaus	4
Toimintojen kuvaus	5
Turvallisuus	6–7
Ennen käyttöönottoa	8–9
Painikkeet ja näyttö	10
Imurointiohjelmat	11
Ajastin	12
Ohjelmoitava ajastin	12
Viestin muuttaminen	
Näyttökieli	13
Virheilmoitukset	13
Tyhjennys ja puhdistaminen	
Pölynkeräin	14–15
Rullaosan puhdistaminen	14–15
Kysymyksiä ja vastauksia	16–17
Lisävarusteet ja huolto	18
Tekniset tiedot	19

Русский

Содержание

С чего начать	3
Описание пылесоса	4
Возможности пылесоса	5
Меры безопасности	6–7
Подготовка к работе	8–9
Кнопки и дисплей	10
Программы уборки	11
Таймер	12
Программируемый таймер	12
Изменение языка сообщений	13
Сообщения об ошибках	13
Опорожнение и очистка пылесборника	14–15
Чистка ролика	14–15
Вопросы и ответы	16–17
Принадлежности и послепродажное обслуживание	18
Технические характеристики	19



“I am Trilobite – your personal vacuum cleaner. I do the vacuuming so you can do other things”

I am your automatic vacuum cleaner. The Trilobite.
Just leave me on the floor and I will do the job for you.
Scan the room, move around by myself and vacuum the floor.

You don't even need to watch me. I keep on working independently until the entire room is vacuumed. And I even recharge automatically when necessary. And I turn myself off when I'm finished.

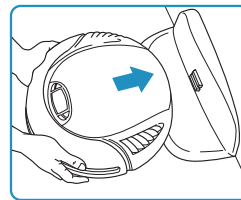
Enable time for yourself – to ease your mind. That's why we developed a vacuum cleaner that you don't have to push about yourself – that just gets the job done.

You don't have to think about vacuuming – you can spend time doing other things. Trilobite – a vacuum that cleans by itself. While you do other things instead – one example of how Electrolux makes life a little easier.

Quick start

Of course you're impatient and want to switch me on right away. No problem. To start normal cleaning (firstly along the walls and then all open spaces in the room), simply:

1. Place the charger against a wall and position me for charging as shown.
2. When "ready" is displayed, leave me in the charger and press the start button ①.
3. Confirm with YES and I will start cleaning.
4. After cleaning I will find my way back to the charger and park for a new charge.



But before starting, read For Your Own Safety on pages 6–7!

 **Electrolux**

Product description



Trilobite

Trilobite navigates using ultrasound and uses infrared light to detect level differences. During edge cleaning, it receives information about the size of the room. Edge cleaning serves as the basis for the estimated duration for independent vacuuming in the Normal vacuuming mode.

NOTE! Trilobite is not fully charged upon delivery. Before using it the first time, connect it to the battery charger. (Refer to page 8.)

A full battery charge requires approximately two hours.

Battery charger

When Trilobite has completed Normal or Quick vacuuming and it has indicated the charger (flash in display. Refer to page 10), it returns to the charger. The batteries are then charged and it is ready for more work.

Magnetic strip

The magnetic strip serve as “virtual walls” and are important for correct operation. Use it to block e.g. door and wall openings and level differences lower than 10 centimetres. (Refer to page 9.)

Use a pair of scissors or a knife to trim the magnetic strip to the correct length. See page 9 in the user instructions to see how the magnetic strip should be fitted.

Display and function keys

The function keys are used to start/stop Trilobite and for performing any necessary setup and programming. The display clearly shows which function is selected.

Handle

The handle, with its ergonomic grip, is used to lift and carry Trilobite easily.

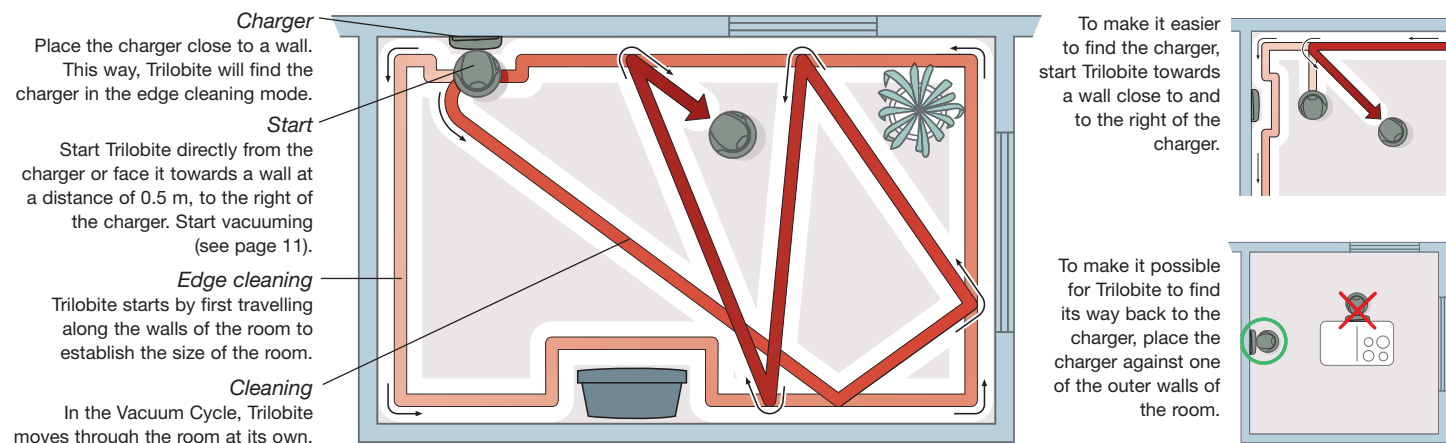
Roller

The motor-driven rotating roller contributes to excellent dust pickup.

Dust collector

The dust collector, with its efficient microfilter, has a high capacity and is very simple to lift out for emptying. (See also page 5.)

Functional Description



Vacuum programs

Trilobite has three vacuum programs:

- “Normal” Trilobite first plots the room by following the walls (edge cleaning) and then vacuums all open surfaces.
- “Quick” The same as Normal, however without edge cleaning.
- “Spot” Trilobite vacuums an area of about one square metre twice.

Refer to page 11 for more information on how to proceed and when to use the different programs.

Starting vacuuming

You will probably use the Normal program most of the time. In Normal mode, Trilobite starts with approaching a wall and then follows the outer edges of the room by left turns until one full circumference of the room is covered. Depending on the size and layout of the room, edge cleaning may last for up to 15 minutes (25 minutes if it has found the charger). After this, edge cleaning ends, and vacuuming commences.

Programmable Timer

Trilobite can be programmed to clean at a particular time, on the day or days you select for cleaning. (Read more on page 12.)

Main cleaning program

During the main cleaning sequence, Trilobite moves freely all over the room. Trilobite “sees” its way around with the help of harmless ultrasound. This is the same technique that is used by bats for navigation in the dark, for instance, and for foetal diagnosis in hospitals.

When it discovers an object in its path, Trilobite stops a few centimetres in front of it and then changes direction. Trilobite can handle most obstacles. However, if it gets stuck, it will continue with its cleaning program if you release it within 20 minutes, put it back down on the floor within 30 seconds and press the “Continue Cleaning” button.

If Trilobite is lifted while cleaning, the cleaning program is cancelled and Trilobite is reset. If this happens, restart Trilobite. To pause a cleaning program, press stop. Press YES to resume.

Charging

If Trilobite is started from the charger or locates it during edge cleaning, it will return to the charger unit whenever the battery charge falls below a specific level. Once the batteries have been charged, Trilobite goes to work again until the room has been vacuumed. When the work is done, Trilobite returns to the charger. If Trilobite cannot find the charger during edge cleaning and the battery voltage becomes too low, it will stop somewhere in the room.

If you use the “Quick” program, always start Trilobite from the charger. It will then return to the charger when it has finished cleaning.

Emptying the dust collector

Empty the dust collector when the dust collector icon shows in the display. Be sure to empty the dust collector even if it is not completely full. The light indicator may be due to e.g. a blocked filter. Always replace the filter with a new one.

For Your Own Safety

Trilobite is a machine that moves by itself. It is tempting to pry children's fingers and is at work when nobody is around... With this in mind, it is important to read the following before you put it to work.



General

Use

Only use Trilobite for normal household vacuuming. Do not use Trilobite to vacuum

- outdoors
- attics or basements garage
- bathrooms, washing rooms or other wet rooms
- ventilation rooms, inside false ceilings, etc.
- staircases
- tabletops, shelves, etc.
- warehouses, industrial buildings, etc.

Children

Do not leave children alone with Trilobite. Children are curious and Trilobite is exciting. If a child by mistake starts the machine, he/she could become scared, run away with the risk of injuries.

Magnetic strips

Do not install magnetic strips close to magnetic objects, since the magnetic fields generated by them may affect the function of the magnetic strips. Consequently, move magnetic objects to another place in the room.

Carpet wear

In exceptional cases, Trilobite's brush roller may cause certain carpet types to wear quickly.

Charger

- Do not pull or carry the charger by cord, use cord as a handle, close a door on cord, or pull cord around sharp edges or corners. Keep cord away from heated surfaces.
- Do not unplug by pulling on cord. To unplug grasp the charger plug not the cord.
- Locate charger indoors in a cool, dry area not exposed to the weather to avoid electrical shock and/or cleaner damage.

Before vacuuming

Risk of falling

The Trilobite cannot sense level differences lower than 10 centimetres. Because of this, it might travel down a stairway or fall off a terrace if the initial level difference is small. It may even start climbing up inclines, e.g. slides in children's rooms. Consequently, be sure to close all doors and "box" Trilobite in with magnetic strips where necessary. (Available as after sales item.)

Loose objects on tables, etc.

Trilobite automatically stops some centimetres in front of e.g. chairs, tables and pedestals. Make absolutely sure that Trilobite cannot catch suspended electric cords, tablecloths, belts, cords, etc.

In the worst case, Trilobite will pull objects off tables and cabinets or down your walls.

Objects on the floor

Put away small objects on the floor, which might be vacuumed by Trilobite.

Combustibles

Never use Trilobite to:

- Vacuum rooms with lit candles, lamps with open fires, etc.
- Vacuum rooms with open fire or embers in an open fireplace without supervision
- Vacuum rooms where curtains or other textiles can become stuck to e.g., electric radiators
- Vacuum combustible substances such as petrol, white spirit, thinner, etc.
- Vacuum glowing cigarette butts

Because Trilobite can build up static electricity, never use it in rooms where the air contains:

- Combustible gasses, such as petrol, white spirit, thinner, etc.
- Gasses from hairspray or deodorants

Do not spray the Trilobite with fragrances when it is operating.

While cleaning

Risk of personal injury

When Trilobite is working, somebody could stumble over it. This may especially happen when Trilobite is returning to the charger – in this case it is quiet as a whisper. With this in mind, make sure everybody in your home knows that Trilobite is working. Do NOT sit or stand on Trilobite!

If vacuum cleaner is not working as it should, has been dropped, damaged, left outdoors, or dropped into water – return it to a service center.

Attention

Liquids: Do not allow Trilobite to vacuum liquids, since this may severely damage the machine. *Very thin dust:* Do not allow Trilobite to vacuum very thin dust like sement, plaster etc. since this may severely damage the machine.

After vacuuming

Batteries

Only allow an Electrolux service centre to replace the batteries since the use of incorrect batteries may cause overheating. *Not covered by warranty.* Do not under any circumstances heat the batteries! Use only the charger Electrolux model ZAC2 to recharge Trilobite.

Cleaning of Trilobite

Only use a damp cloth for wiping Trilobite. Take care when cleaning the bumper guards. Avoid touching the bumper sensors.

Cleaning the dust and filter collector

Carefully empty the dust collector. Dust collected in the unit can cause allergic reactions in sensitive persons. (Use only original Electrolux micro filters for a snug fit.) Always dispose the old micro filter.

Be especially careful if there is a chance Trilobite has vacuumed rat poison, detergent, disease carriers, etc. Please also pay attention to the fact that Trilobite may have vacuumed e.g. insects or spiders.

Tip: Empty the dust collector in a plastic bag, while ensuring the bag fits tightly around the unit.

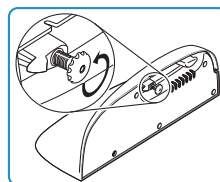
Storing

Make sure small children cannot start Trilobite by accident.

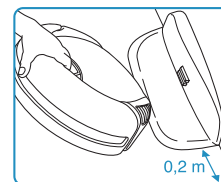
Preparations Before Use

Recharging

Push the Trilobite unit with its rear against the battery charger's contact plate. Press it in securely. Keep it pressed in until you hear an acknowledging signal (this may take a few seconds). This is particularly important if the batteries are almost entirely dead. When the batteries are exhausted: Push Trilobite against the charger and hold it there for about a minute. Take it out and push it in again. Trilobite will then automatically move towards the charger.

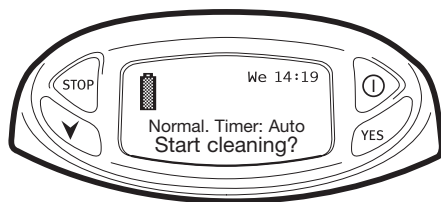


If the battery charger is placed on a soft surface, e.g. a rug or carpet, or if you have a protruding skirting board preventing you from placing the battery charger right against the wall, use the adjustment screw on the back of the battery charger.



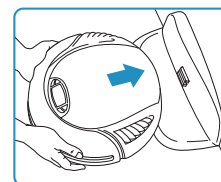
The battery charger should be placed along a wall with a free margin of 0.2 metres to the right of the charger.

Battery indicator



Charging status

The battery indicator on Trilobite's display shows the battery capacity during vacuuming and charging.



An audible signal sounds and the battery symbol in the display show when charging commences. Trilobite becomes fully charged in about two hours at which time "Ready" shows in the display.

You may well develop a personal affection to Trilobite and appreciate its intelligence. To get the best from your Trilobite, we recommend you consider the following.

Charging (see also picture "Charging status")

Put the battery charger on the floor, connect it to the mains and place it with its rear side facing the wall. Allow a free space of 0.2 metres to the right of the charger.

Check the battery indicator before vacuuming starts.

Refer to the lower, middle picture.

A. Charge your Trilobite before vacuuming

B. You can commence vacuuming. But your Trilobite will need to find the charger soon.

C. You don't need a charger in the room to start vacuuming

Avoid interrupting the charging process. If unavoidable, pull the machine away from the charger and press the **ⓘ** button. Vacuuming can also be started while Trilobite is still being charged. If the power to the charger is interrupted for more than 30 seconds during charging, and you have not manually placed Trilobite in the charger, it will leave it, take a spin on the floor and then connect with the charger again. To ensure that the batteries are fully charged after Trilobite has been left

unused in the charger for a longer period of time, pull it out and push it back in to start a new charge cycle.

Move the furniture

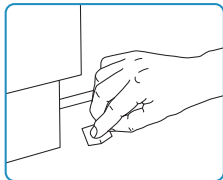
Trilobite picks its way around furniture, whether freestanding or placed flush against a wall. However, cleaning is both quicker and more effective if you move the furniture slightly before it is time to start cleaning. Of course, you do not need to move heavy furniture such as sofas. On the other hand, chairs can be conveniently placed on top of tables, lamps can be moved out of the way, loose rugs can be shifted. But don't complicate matters more than you need to! Normally, all you need to do is to put Trilobite on the floor and let it get on with the job of cleaning.

Loose objects

Trilobite cannot distinguish between dust, coins, rings and expensive jewellery. Before starting Trilobite, be sure to put away small, loose objects you do not want to lose. Also make sure there are no cords or other objects on the floor that may prevent Trilobite from moving freely in the room.

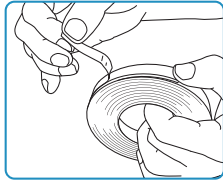
For your own safety

Before vacuuming, read "For Your Own Safety" on page 6–7!

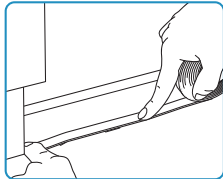


Affixing the magnetic strip

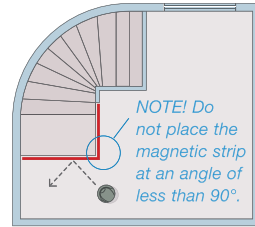
Clean the surface with the enclosed cleaning pad. Allow to dry.



Pull off the protective backing.

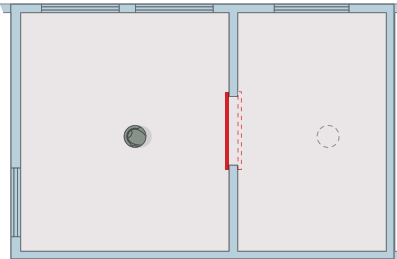


Affix the magnetic strip.



1. Room with a low landing

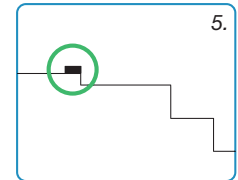
2. Room with wall openings



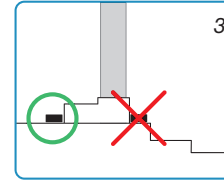
Always attach the magnetic strip on top of the level difference (Figure 5) and never along its side (as shown in Figure 6 and 7).



Warning! Credit cards, etc. held in the immediate vicinity may become demagnetised.

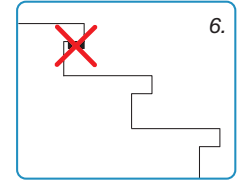


5.

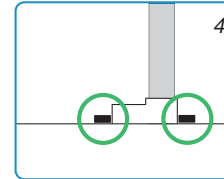


3.

Room with doorsteps

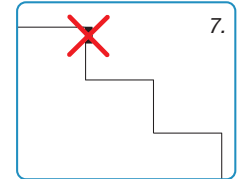


6.



4.

Room with doorsteps



7.

Magnetic strips

Be sure to block level differences lower than 10 centimetres with the magnetic strips. If you fail to do so the Trilobite can pass over the edge and cause injuries and damage to property.

A self-adhesive magnetic strip that has once been removed has poorer adhesive capability. We therefore strongly recommend that you attach the necessary strips once and for all. Never re-use the adhesive of a magnetic strip in any important application where safety is an important parameter. If you nonetheless choose to let the strip lie unfastened on the floor, make sure that the side with the adhesive (with the protective paper backing) faces downwards! Please note that the magnetic strip is not a safety device unless it is fastened to the floor.

Rooms with a staircase

Trilobite can detect a staircase provided that the step height is 10 cm or greater. When Trilobite detects such a staircase, it stops automatically. Do not place any objects on the top steps.

In rooms with landings or split levels

Trilobite cannot detect level differences of less than 10 cm. If the room contains a landing of less than 10 cm in height, and that is also followed by a staircase, this landing must be blocked using a magnetic strip to make Trilobite stop before the landing. See pictures 1 and 5.

Rooms with wall openings

Trilobite is able to vacuum rooms with wall openings or walls placed at odd angles. However, this will take longer than usual. It is a good idea to vacuum one room at a time and separate the rooms by using the magnetic strip as shown in picture 2.

Rooms with doorsteps

Always fit magnetic strip on the floor in front of the doorsteps in the room you will be vacuuming. See picture 3 and 4.

Magnetic strips and carpets

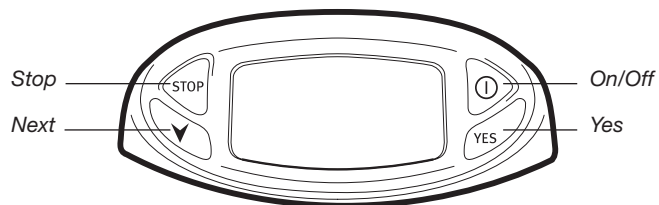
If the carpet has a pile depth of less 15 mm the magnetic strip can be placed under it with maintained functionality. If the strip is fitted on top of the carpet, be sure it is securely attached.

Be careful!

Before starting Trilobite, be sure to put away small, loose objects that might otherwise be vacuumed by Trilobite.

Also make sure there are no cords or other objects on the floor that may prevent Trilobite from moving freely in the room.

Buttons and Display



On/Off

Press the **ⓘ** button for about one second to start and stop Trilobite.

Stop

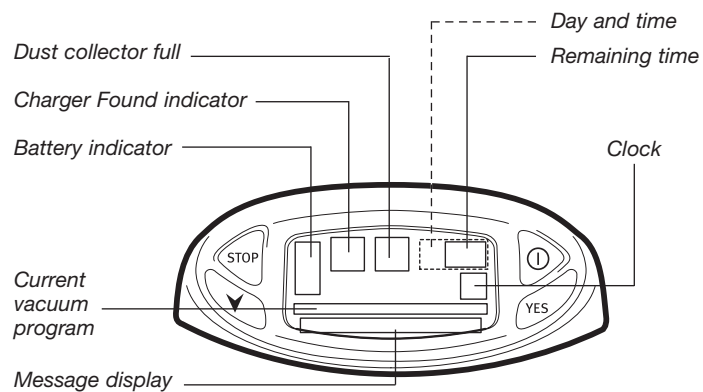
The **STOP** button has two functions. Use it to cancel a command or to stop Trilobite during vacuuming.

Yes

Press the **YES** button to confirm a setting shown on the display.

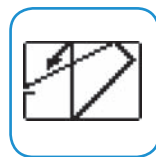
Next

Use the **▼** button to select items on the menu. Also use the **▼** button as a “No” button when you do not want to select a setting presented in the display.

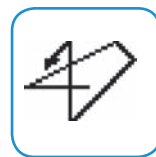


Symbols

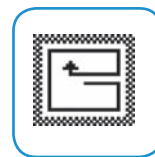
Information is shown in the display using status messages and also by symbols. (The battery capacity symbol is shown on page 8.)



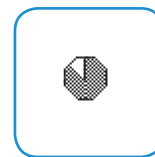
Normal Vacuuming



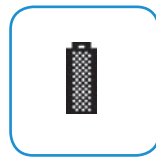
Quick Vacuuming



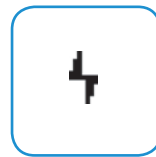
Spot Vacuuming



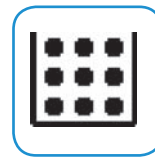
Timer



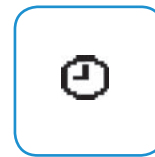
Battery



Charger found

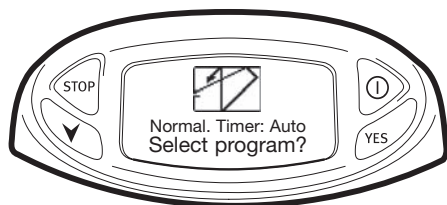


Dust collector full



Clocksymbol

Vacuuming Programs



Normal vacuuming

When you start Trilobite it is ready to start vacuuming using the Normal program and automatic time calculation.

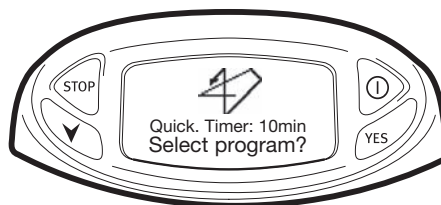
1. When Trilobite is switched off or placed in the charger, press **ⓘ** to start.
2. Press **YES** to start vacuuming.

Changing the time setting

This may be necessary when vacuuming floor surfaces of 40 m².

1. Press **▼** twice until "Select timer?" is shown, confirm by pressing **YES**.
2. Set the desired time setting by pressing **▼** and then confirm with **YES**.
(When "On" is chosen, use **▼** to set desired time, confirm by pressing **YES**. This is the vacuuming time after wall mapping.)
3. Press **YES** to commence vacuuming.

⚠ Never start vacuuming at distances under 0.5 m from a magnetic strip, staircase or level difference. Vacuuming can always be interrupted by pressing **STOP**. After this, pressing **YES** recommences vacuuming, while pressing **▼** will call up the menu.

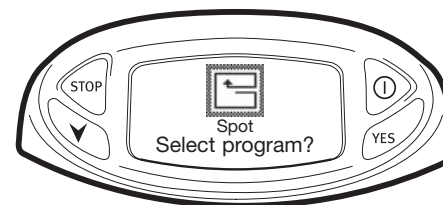


Quick vacuuming

The Quick program is identical with Normal vacuuming except that edge cleaning is not included. Vacuuming takes shorter time with the duration preset to 10 minutes, however, the vacuum result may be slightly inferior.

1. After you have switched on Trilobite, press **▼** until "Select program?" is shown. Confirm by pressing **YES**.
2. Use **▼** until "Quick" is displayed and confirm by pressing **YES**.
3. If you don't want to change the time setting, press **▼** twice and start vacuuming by pressing **YES**. If you would like to change the time setting, please follow the next steps instead of step 3.
4. Confirm the option "Select timer?" by pressing **YES**.
5. Set the desired time setting by pressing **▼** and then confirm with **YES**.
(When "On" is chosen, use **▼** to set desired time, confirm by pressing **YES**.)
6. Press **YES** to commence vacuuming.

⚠ Never start vacuuming at distances under 0.5 m from a magnetic strip, staircase or level difference. Vacuuming can always be interrupted by pressing **STOP**. After this, pressing **YES** recommences vacuuming, while pressing **▼** will call up the menu.



Spot vacuuming

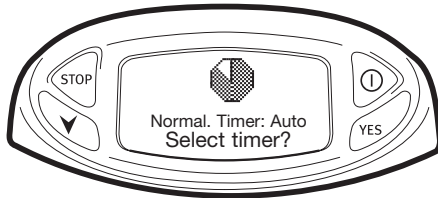
Use Spot vacuuming to quickly vacuum a limited area, like if you have spilled something. The area that is vacuumed is approx. 1-m² with Trilobite placed in the centre of the area. The area is vacuumed twice.

1. After you have switched on Trilobite, press **▼** until "Select program?" is shown. Confirm by pressing **YES**.
2. Use **▼** until "Spot" is displayed and confirm by pressing **YES**.
3. Put Trilobite in the centre of the area to be vacuumed and start vacuuming by pressing **YES**.

⚠ Do not under any circumstances vacuum liquids or lit or glowing objects, e.g. cigarette butts.

⚠ Never start vacuuming at distances under 0.5 m from a magnetic strip, staircase or level difference. Vacuuming can always be interrupted by pressing **STOP**. After this, pressing **YES** recommences vacuuming, while pressing **▼** will call up the menu.

Timer and Changing the Message Display Language



Timer

It is possible to set the time duration for Normal or Quick vacuuming.

1. Select the desired vacuum program, or press ▼ twice til "Select timer?" is shown. Confirm by pressing YES.
2. Set the desired time setting by pressing ▼ and then confirm by pressing YES. When "Auto" is chosen Trilobite will calculate its own vacuuming time. When "On" is chosen, use ▼ to set desired time, confirm by pressing YES.
When "Off" is chosen Trilobite will clean until charging is needed. For normal vacuuming program, this is the vacuuming time after edge cleaning.
3. Press YES to commence vacuuming.

Language

Trilobite is able to present the information on the display in a number of different languages.

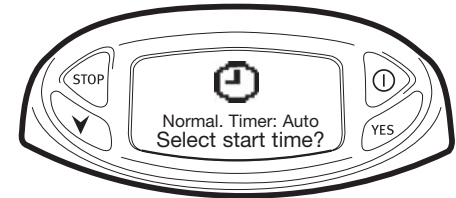
1. To change the display language, switch on Trilobite and press ▼.
2. Press ▼ until the displays asks whether you want to change the language. Press YES.
3. Press ▼ to select the desired language and confirm by pressing YES.

Trilobite will now show display messages in the selected language.

Status Messages

When you select a function, a status message is shown on the display for about seven seconds. After this, the name of the function is shown again. It is of course possible to change or confirm a displayed function even while the status message is shown.

Programmable Timer



Trilobite can be programmed to clean at a particular time on every day of the week.

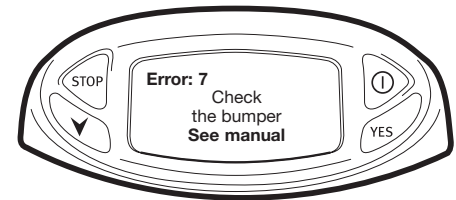
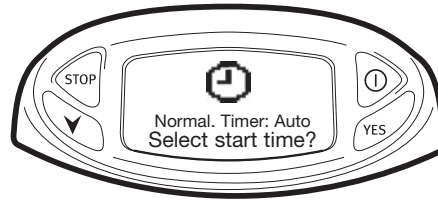
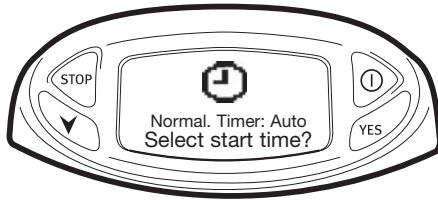
To use this function, you must first activate and program Trilobite's day and time functions. You can then set which day or days you want Trilobite to clean on. After programming, it is a simple matter to activate or deactivate the setting.

NOTE: Trilobite can only start programmed cleaning if it is placed in the charging station.

Set clock

1. Start Trilobite.
2. Press ▼ until "Select start time" is displayed.
3. Press YES.
4. "Set time" is displayed.
5. Press YES.
6. "Set day" is displayed. Press ▼ until the desired day is displayed.
7. Press YES.
8. "Set clock" is displayed.
9. Press ▼ until the desired hour is displayed.
10. Press YES.
11. Press ▼ until the desired 10-minute block is displayed.
12. Press YES.
13. Press ▼ until the desired minute is displayed.
14. Press YES. The day and time are now displayed.

Error Messages



To program the cleaning time:

1. Start Trilobite.
2. Press **▼** until “Select start time” is displayed.
3. Press **YES**.
4. “Timetab.” is displayed. (If the clock is not set, “Set time” is displayed. See above on setting the time.)
5. Press **YES**.
6. “Select start day” is displayed.
7. Press **▼** until the desired day is displayed.
8. Press **YES**.
9. “Select start time” is displayed.
10. Press **▼** until the desired hour is displayed.
11. Press **YES**.
12. Press **▼** until the desired minute is displayed.
13. Press **YES**. The desired start time and program are displayed. The default setting is the normal program with automatic timer.
14. “OK?” flashes. If the setting is correct, confirm with **YES**. “Start cleaning?” is displayed. Proceed to step 22.

If you require a different cleaning program:

15. Press **▼**. “Select program?” flashes.
16. Press **YES**.
17. Press **▼** to select the desired program.
18. Press **YES**.
19. Select the desired cleaning time. (See “Timer” on this page.)
20. The set program is displayed. “OK?” flashes. Confirm with **YES**. “Start cleaning?” is displayed.
21. Repeat the programming steps for any other days you want cleaning to be out.
22. Press “On/Off” button and place it in the charger.

When Trilobite is placed in the charger and a cleaning program is active, a clock symbol is displayed. (Trilobite will now clean on the set time.) NOTE: If batteries are not fully charged at set start time, the cleaning start will be skipped or delayed up to one hour.

To activate Trilobite:

1. Start Trilobite.
2. Press **▼** until “Select start time” is displayed.
3. Press **YES**.
4. Press **▼** to select “Enable”.
5. Press **YES** to activate the cleaning program.

To deactivate Trilobite:

1. Start Trilobite.
2. Press **▼** until “Select start time” is displayed.
3. Press **YES**.
4. Press **▼** to select “Disable”.
5. Press **YES** to deactivate the cleaning program.

To remove a cleaning program:

1. Start Trilobite.
2. Press **▼** until “Select start time” is displayed.
3. Press **YES**.
4. Select “Timetab.”.
5. Press **YES**.
6. “Select start day” is displayed.
7. Press **▼** until the day is displayed on which you wish to remove the cleaning program.
On days with cleaning set, the start time is displayed; otherwise “—:—” is displayed.
8. Press **YES** “Select start time” is displayed.
9. Press **▼** until “—:—” is displayed.
10. Press **YES**.

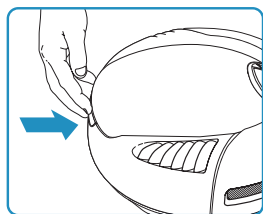
Error Messages

The only faults that you can rectify yourself are the ones listed below. In the event of other error messages, recharge and restart your Trilobite. If it still does not start, contact our Customer Service, see page 18.

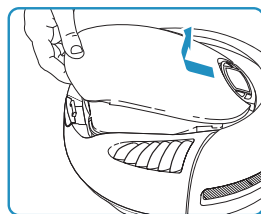
The errors you can correct yourself are presented below:

5. Check roller.
Is something stuck?
Is it incorrectly attached?
6. Check casters.
Is something stuck?
7. Check bumper.
Verify its spring action. Is something stuck preventing it from moving?
12. Trilobite is stuck.
Move it and switch it on again.
Also see Normal Vacuuming on page 5.
15. Check dust cassette.
In most cases, the filter unit has probably not been set or it is incorrectly set.
16. Check charger.
Is the charger connected to the mains?
Are the terminals on the charger and Trilobite properly connected to each other?
21. Moisture on the circuit board.
Let the machine dry out for 12 hours.
Then try restarting it.

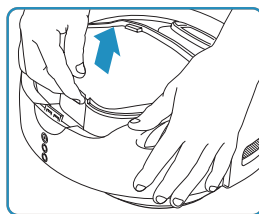
Emptying and Cleaning the Dust Collector



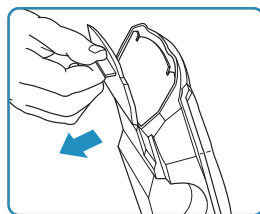
1. Press the button on the rear side of Trilobite, and ...



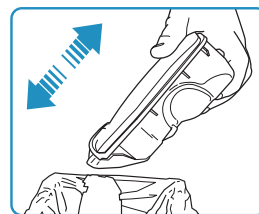
2. ... lift off the lid.



3. Take out the dust collector.



4. Remove the grille with the opening facing up.

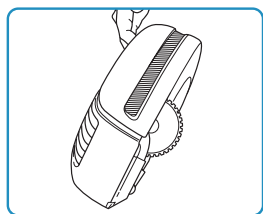


5. Empty the collector (preferably in a plastic bag fit snugly around the unit).

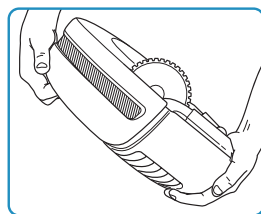


Do not knock the collector against hard surfaces to empty it. Always replace with a new filter.

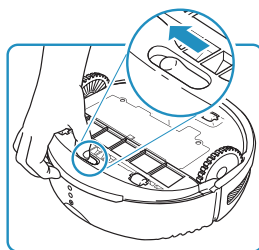
Cleaning the Roller



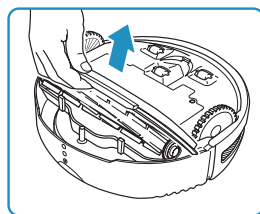
1. Check the roller each time the dust collector is emptied. Begin by lifting Trilobite by the handle.



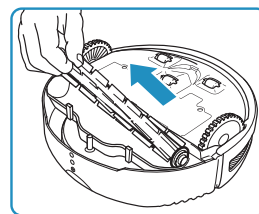
2. Turn Trilobite upside down and put it on a soft surface with the display facing you.



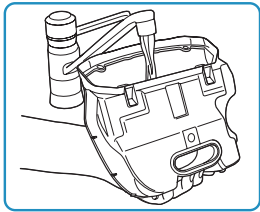
3. Push the locking knob to the right.



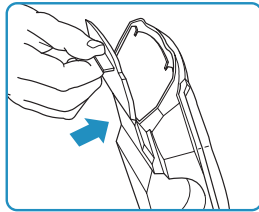
4. Raise the cover.



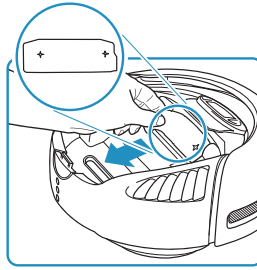
5. Lift the roller by the end without a drive belt. Remove it by holding it at an angle and pulling upwards/outwards.



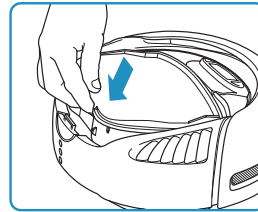
6. Rinse the dust collector under running water. Do not clean in a dishwasher or clothes washing machine.



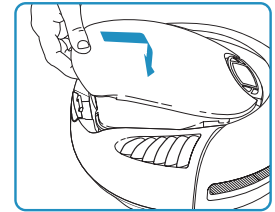
7. Insert a new filter and replace the grille.



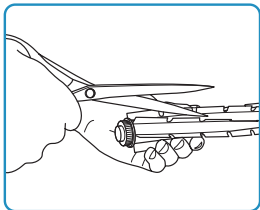
8. Replace the motor filter for each tenth time the dust collector filter is replaced. Attach the filter with the cut-off corners facing to the right.




9. Replace the dust collector.

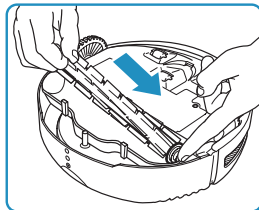


10. Replace the lid, and push down on the lid. If the lid cannot be properly closed, the dust collector is most likely set incorrectly.

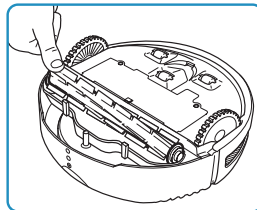


6. Clean the roller. Use a pair of scissors to cut away strings, threads, etc.

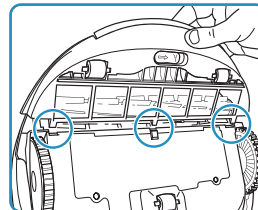
 Do not wash the roller in water or other liquids.



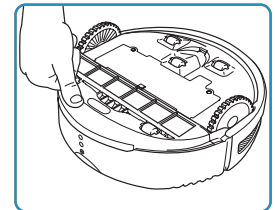
7. Slide in the roller, take care to secure the belt and rotate it so that the teeth engage securely.



8. Press the roller downwards/inwards.



9. Replace the lid. When the three pegs in the picture are placed correctly, the lid is in the correct position.



10. Finally push down the lid in place.

Questions and Answers

Should I pay attention to anything special when I vacuum a room for the first time?

It is a good idea to be present when the room is vacuumed the first time, for example to see if it takes unnecessary time for Trilobite to navigate around furniture.

Can I use Trilobite in a room with an activated alarm?

Yes, if it has a “pets monitoring” function.

Can I hide the magnetic strips under e.g. a carpet?

Yes, as long as it is not thicker than 15 mm.

Trilobite operates at different speeds. Is something wrong?

Not at all. The speed varies depending on the layout and furniture in the room.

Is it all right to always leave Trilobite connected to the charger when it is not in use?

Yes, but make sure children cannot start it by mistake.

Is it necessary to switch off Trilobite before charging it?

No.

How can I know whether I have placed Trilobite correctly during manual battery charging?

A battery symbol lights in the display and you hear an audible signal.

Why doesn't it charge?

1. Check that Trilobite is correctly connected to the charger (Refer to page 8.)
2. Check that the charger has been connected to the mains.
3. Check that the rear of the charger has enough support. (Refer to page 8.)

Is it dangerous to touch the charging terminals?

No. They have no power in the output mode and carry max. 27 V in the input mode.

Why does Trilobite sometime pause for approximately 10 seconds during vacuuming?

Trilobite uses two battery packs. It will briefly pause when switching from one battery pack to the other.

Why does Trilobite stop completely during vacuuming?

1. Check that it has been sufficiently charged. (Refer to page 8.)
2. Did it find the charger during edge cleaning?
3. The time duration for vacuuming may need to be increased. (Refer to page 12.)

Why does Trilobite crackle while vacuuming?

This sound is produced by the navigation system.

Why do I need to replace the filter so often?

The filter is actually one of the most important components in the machine. It collects all dust, even very small dust particles (this is why you should also use original Electrolux filters). Just like a dust bag becomes full, so does the filter. There is no dust bag in the Trilobite, but the filter is always a necessity and should be replaced every time you empty the dust collector.

If Trilobite starts to smell bad, what could this be due to?

Probably the dust filter was not replaced.

What should I do when an error message is displayed?

The error messages you can correct yourself are shown on page 13. In all other cases, contact Customer Service, see page 18.

What is the Cable Protection System?

This is simply a system that prevents Trilobite from getting stuck in electric cords on the floor.

What is the Trilobite Stairsafe system?

It is a safety system that allows the Trilobite to detect and avoid falling down staircases using infrared light.

Why do I have to place magnetic strips by level differences of less than 10 cm?

Depending on the floor colour and texture, Trilobite may not detect level differences of less than 10 cm in some cases.

Do I need to vacuum myself also?

Yes, in areas that Trilobite cannot reach, such as staircases, bookshelves, underneath very low furniture, etc. However, if Trilobite is used regularly, the total amount of dust in the room is reduced. This reduces the need for manual vacuuming.

Why can't Trilobite find its way back to the charging station?

1. Has Trilobite identified the charger? (Refer to page 5.)
2. Is the charger correctly positioned? (Refer to page 8.)
3. Are there obstacles along the wall preventing Trilobite from finding its way to the charging station? If possible, move the obstacle to make it easier for Trilobite to find the charging station.

Why didn't Trilobite clean at the set time?

1. Trilobite must be placed in the charger.
2. The batteries were not fully charged within one hour of the cleaning start time.

If I go on holiday, do I have to remove all settings to prevent Trilobite from cleaning?

You can deactivate Trilobite's cleaning program to prevent it from cleaning automatically.

You can reactivate the cleaning program whenever you want.

Accessories

Battery charger



Filter



Magnetic strips



Battery charger

To make vacuuming easier, you can purchase additional chargers. Why not one for each room? Or one for your weekend cottage?

Order number: ZAC2

Trilobite might mistake loudspeakers placed on the floor for the charger.

Magnetic strips

You can also purchase additional magnetic strips. For more information, contact your dealer, our Customer Service department, or visit our web site. *Order number: ZE 110.*

Filter

Filters come in 10+1 packages, i.e. 10 filters for the dust collector and one motor protection filter (the latter should be replaced for each tenth time the dust collector is emptied). The filters are available from your dealer. You can also use our filter subscription service (contact Customer Service) – or order them from our web site.

Order number: EF 110

Miscellaneous

The selection of accessories is continuously updated. Please contact your dealer, Electrolux Customer service or visit our web site for more information about new accessories.

After-Sales Service

Customer Service

Accessories, service, problems... No matter what type of question you may have about your Trilobite, you are always welcome to contact our Customer Service. Please visit www.electrolux.com

Reservations

Electrolux will not accept any responsibility for damage caused by incorrect use or unauthorized modifications of the product. Product designs and specifications are subject to change without notice. The products are protected by patents or registered designs.

Technical Specifications

<i>Trilobite</i>	
Model name	ZA2
Diameter	350 mm
Height	130 mm
Weight	5 kg
Noise level	approx 75 dBA
Power	approx 90 W
Speed	max 0,4 m/sec.
Navigation	180° ultrasound
Stair detection	infrared light
Dust collector	1,2 l
Vacuum duration	is calculated automatically or can be set manually up to 60 mins.
Batteries	environmentally friendly Nickel-Metal hydrid
Charging	duration approx 2 hours
<i>Charger</i>	
Charger name	ZAC2
Height	130 mm
Width	160 mm
Length	380 mm
Weight	0,8 kg
Input voltage	AC 100-240 V, 50/60 Hz
Output voltage	max DC 27 V
Power	60 W
Cord length	180 cm

Declaration of conformity

Concerning Machinery Directive – 98/37/EC
 Low Voltage Directive – 73/23/ECC
 EMC-Directive – 89/336/ECC

Manufacturer: Electrolux Floor Care & Light Appliances
 S-593 84 Västervik, SWEDEN

Declares that the automatic household vacuum cleaner Trilobite with charger – ZA2 (machine) and ZAC2 (charger) conforms with the productive requirements of the Machinery Directive 98/37/EC, the Low Voltage Directive 73/23/EEC and the EMC Directive 89/336/EEC.

It is further declared that the automatic household vacuum cleaner Trilobite with charger – ZA2 (machine) and ZAC2 (charger) conforms with the productive requirements of the following harmonised European standards:

Machinery Directive: EN 292-1 (1992), EN 292-1 (1992) and A1 (1995), EN 1050 (1996).

Low Voltage Directive: EN 60335-1 (1994) and A11 (1995), A12 (1996), A1 (1996), A13 (1998), A15 (2000), A2 (2000), A14 (1998), A16 (2001), EN 60335-2-2 (1995) and A1 (1998), A2 (2000), EN60335-2-29 (1996) and A11 (1997).

EMC Directive: EN 55014-1 (1993) and A1 (1997), A2 (1999), EN 55014-2 (1997), EN 61000-3-2 (1995), EN 61000-3-3 (1994).

Low Voltage tests and EMC-tests have been conducted by authorised organisations.

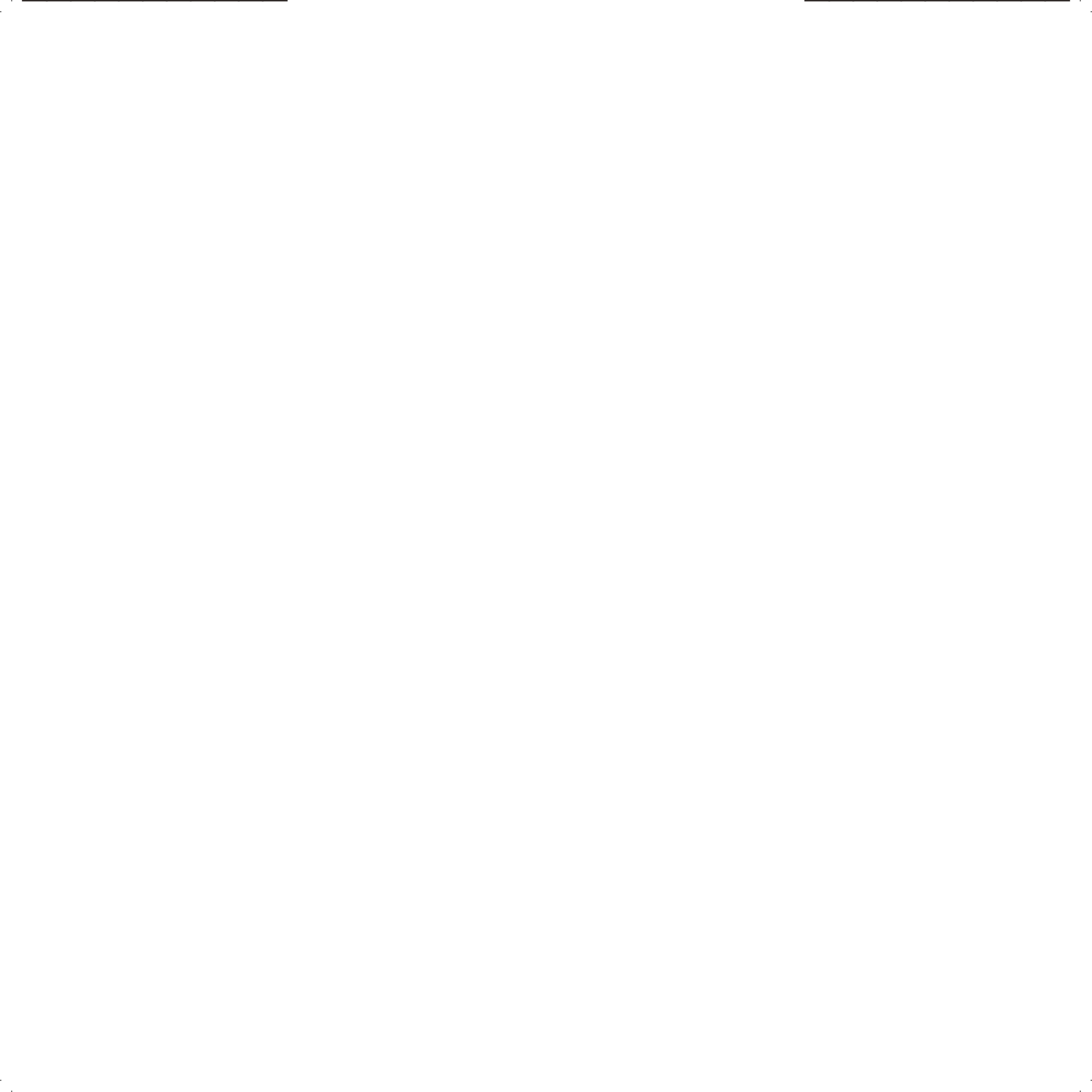
Low Voltage tests: UL International DEMKO A/S, Lyskaer 8, DK-2730 Herlev, Denmark.

EMC-tests: SEMKO AB, Box 1103, S-164 22 Kista, SWEDEN.

Västervik 2004-03-31



Inken Faber, General Manager



 **The Electrolux Group.** *The world's No.1 choice.*
KITCHEN, CLEANING AND OUTDOOR APPLIANCES

www.electrolux.com

822.86 00-01
05/04